

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

NOTICE OF ACCEPTANCE (NOA)

Lawson Industries, Inc. 8501 NW 90th Street Medley, FL 33166

Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Series "PW 6200" Aluminum Fixed Window

APPROVAL DOCUMENT: Drawing No. W02-55, titled "PW-6200 Aluminum Fixed Window", sheets 1 through 5, prepared by Al Farooq Corporation, dated 6/6/02, signed and sealed by Humayoun Farooq, P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

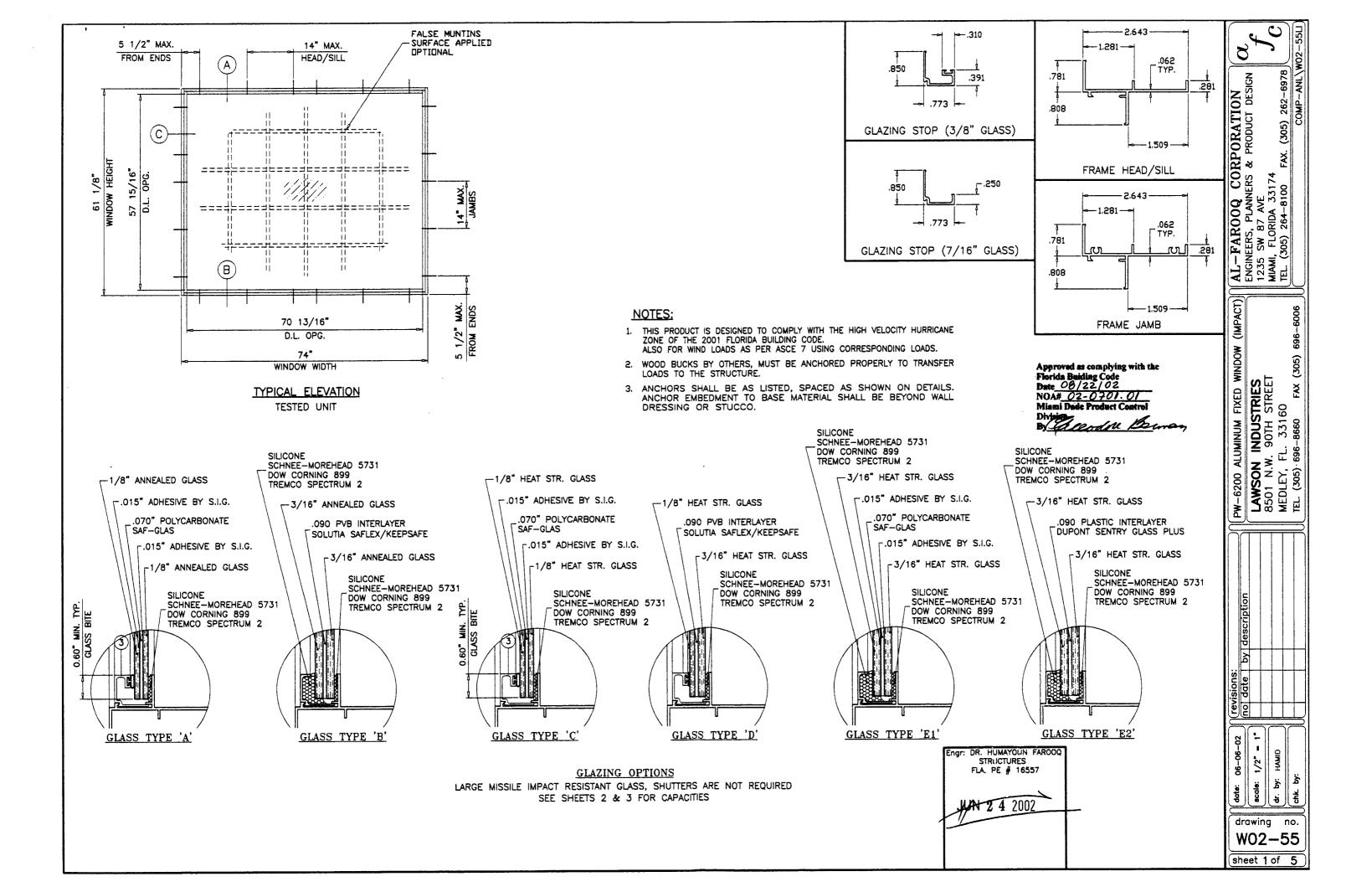
INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

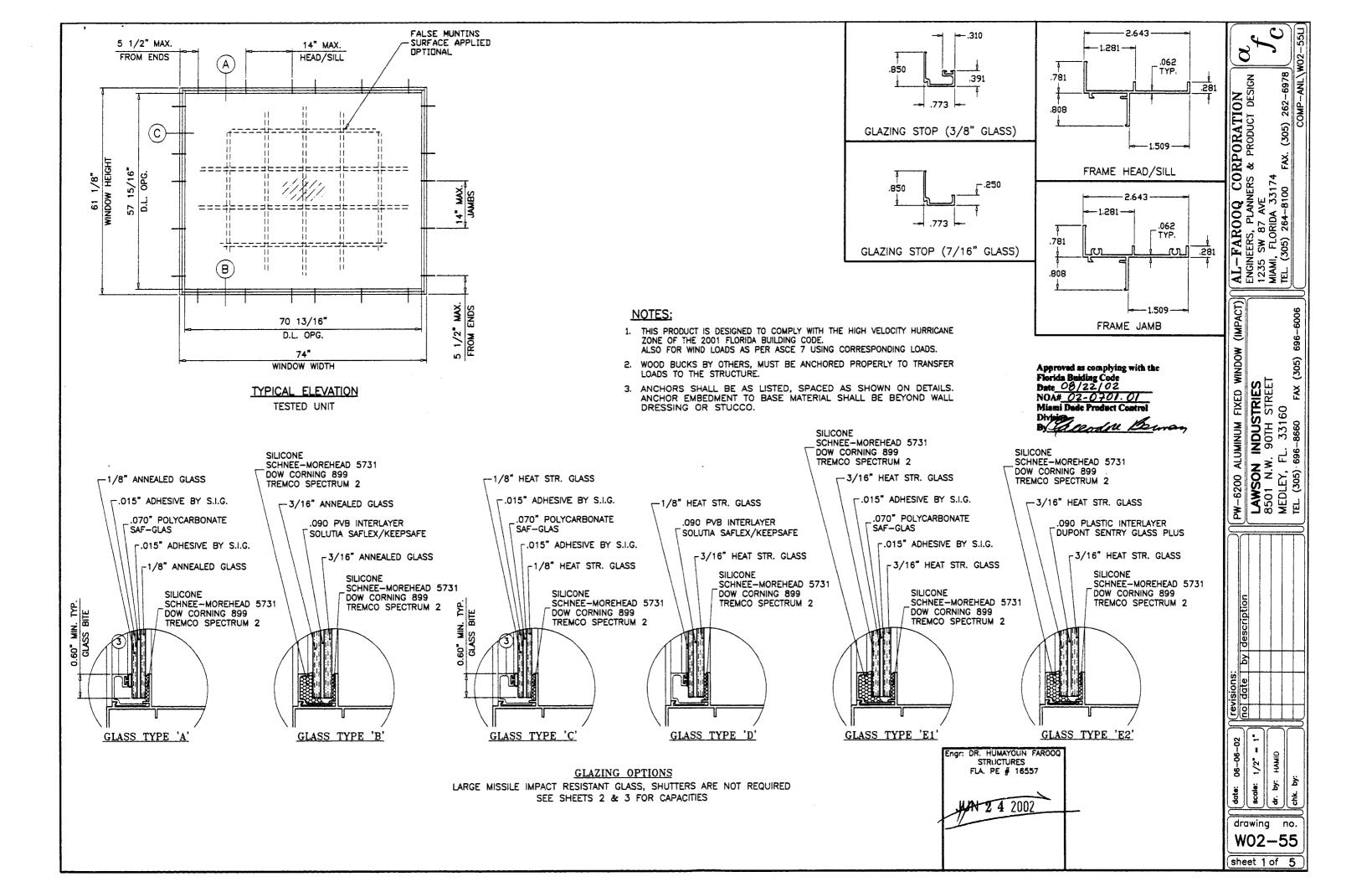
This NOA consists of this page 1 as well as approval document mentioned above.

The submitted documentation was reviewed by Theodore Berman, P.E.

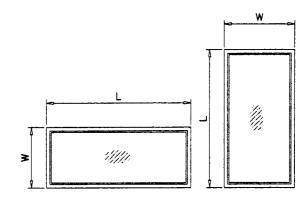


NOA No 02-0701.01 Expiration Date: August 22, 2007 Approval Date: August 22, 2002 Page 1





						DESI	GN LOA	D CAPA	CITY -	PSF					1
		3/16" ANCHORS						1/4" ANCHORS							
WINDO	WINDOW DIMS.		GLASS TYPE 'A' GLASS TYPE 'B'			GLASS TYPE 'C' GLASS TYPE 'D' GLASS TYPE 'E1'&'E2'			GLASS TYPE 'D' GLASS TYPE 'E1'&'E2			E 'E1'&'E2'			
WIDTH	LENGTH	EXT. (+)	1NT. (-)	EXT. (+)	1NT. (-)	EXT. (+)	1NT. (-)	EXT. (+)	1NT. (-)	EXT. (+)	1NT. (-)	EXT. (+)	1NT. (-)	EXT. (+)	1NT. (-)
19-1/8"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
26-1/2"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
37"	26"	65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
48"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
53-1/8		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
19-1/8"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
26-1/2"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
37"	38-3/8"	61.9	61.9	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
48"		58.7	58.7	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
53-1/8		X	X	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
19-1/8"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
26-1/2"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
37"	50-5/8"	48.1	48.1	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
48"		X	Х	56.6	56.6	68.0	65.9	65.0	65.0	78.0	65.9	65.0	65.0	78.0	78.0
53-1/8		X	X	X	X	64.4	64.4	65.0	65.0	78.0	74.4	65.0	65.0	78.0	78.0
19-1/8"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
26-1/2"		61.3	61.3	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
37"	58"	X	X	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
48"		X	Х	X	X	X	X	65.0	65.0	78.0	71.9	65.0	65.0	78.0	78.0
53-1/8	:	Х	X	X	Х	Х	Х	65.0	65.0	78.0	65.0	65.0	65.0	78.0	78.0
19-1/8"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
26-1/2"		60.3	60.3	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
37"	63"	X	X	67.7	67.7	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
48"		X	X	X	Х	X	X	65.0	65.0	78.0	66.2	65.0	65.0	78.0	78.0
53-1/8		X	X	X	Х	X	Х	65.0	59.8	78.0	59.8	65.0	65.0	78.0	78.0
19-1/8"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
26-1/2"	_	×	X	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
37"	74"	X	X	X	X	62.8	62.8	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
48"		X	X	X	X	Х	X	65.0	65.0	78.0	67.6	65.0	65.0	78.0	78.0
53-1/8		X	X	X	X	X	X	65.0	61.1	78.0	61.1	65.0	65.0	78.0	78.0
19-1/8"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
26-1/2"	ا د ر د د و و	X	X	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
37"	74-1/4*	X	X	X	X	X	X	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
48"		X	X	X	X	X	X	65.0	65.0	78.0	67.4	65.0	65.0	78.0	78.0
53-1/8		Х	Х	×	Х	Х	X	65.0	60.9	78.0	60.9	65.0	65.0	78.0	78.0



NOTE: WIDTH AND LENGTH DIMENSIONS CAN BE ORIENTED VERTICALLY OR HORIZONTALLY AS SHOWN ABOVE.

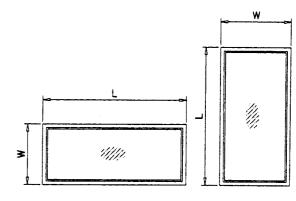
Approved as complying with the Florida Buiding Code
Bate 08/22/02
NOA# 02-07-01
Miami Dade Product Control
Division
By Chevren Source

Engr: DR. HUMAYOUN FAROOQ STRUCTURES FLA. PE # 16557	
JUN 2 4 2002	

$\begin{bmatrix} \alpha \\ J \end{bmatrix}$	/02-5
AL-FAROOQ CORPORATION ENGINEERS, PLANNERS & PRODUCT DESIGN 1235 SW 87 AVE MIAMI, FLORIDA 33174 TEL. (305) 264-8100 FAX. (305) 262-6978	COMP-ANL\W02-5
PW-6200 ALUMINUM FIXED WINDOW (IMPACT) AL-FAROOQ CORPORATION ENGINEERS, PLANNERS & PRODUCT DESI 1235 SW 87 AVE MEDLEY, FL. 33160 TEL. (305) 264-8100 FAX. (305) 262-6	TEL. (305) 696–8660 FAX (305) 696–6006
no date by description	
- G	

W02-55 sheet 2 of 5

						DESI	GN LOA	D CAPA	CITY -	PSF					
					3	3/16" /	ANCHOR	S					1/4" A	NCHORS	
WINDO	W DIMS.	GLASS	TYPE 'A'	GLASS '	TYPE 'B'	GLASS	TYPE 'C'	GLASS	TYPE 'D'	GLASS TYP	'E 'E1'&'E2'	GLASS '	TYPE 'D'	GLASS TYP	E 'E1'&'E2'
WIDTH	LENGTH	EXT. (+)	1NT. (-)	EXT. (+)	1NT. (-)	EXT. (+)	1NT. (-)	EXT. (+)	1NT. (-)	EXT. (+)	1NT. (-)	EXT. (+)	1NT. (-)	EXT. (+)	1NT. (-)
24"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
30"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
36"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
42"	36"	57.9	57.9	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
48"		51.4	51.4	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
54"		X	X	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
60"		X	Х	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
24"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
30"		61.8	61.8	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
36"		51.4	51.4	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
42"	48"	X	Х	64.7	64.7	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
48"		X	X	56.6	56.6	68.0	68.0	65.0	65.0	78.0	69.5	65.0	65.0	78.0	78.0
54"		X	X	56.6	56.6	68.0	68.0	65.0	65.0	78.0	77.2	65.0	65.0	78.0	78.0
60"		X	Х	Х	X	Х	X	65.0	65.0	78.0	69.5	65.0	65.0	78.0	78.0
24"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
30"		49.9	49.9	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
36"		X	X	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
42"	60"	X	Х	64.7	64.7	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
48"		X	Х	Х	X	X	Х	65.0	65.0	78.0	69.5	65.0	65.0	78.0	78.0
54"		X	X	X	Х	X	Х	65.0	61.8	78.0	61.8	65.0	65.0	78.0	78.0
60"		X	Х	X	Х	X	Х	65.0	55.6	78.0	55.6	65.0	65.0	78.0	78.0
24"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
30"		Х	X	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
36"		Х	X	65.5	65.5	66.9	66.9	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
42"	72*	X	×	X	Х	X	Х	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
48"		X	X	X	. X	X	X	65.0	65.0	78.0	69.5	65.0	65.0	78.0	78.0
54"		Х	×	X	X	Х	Х	65.0	61.8	78.0	61.8	65.0	65.0	78.0	78.0
60"		X	X	X	X	Х	X	65.0	55.6	78.0	55.6	65.0	65.0	78.0	78.0
24"		65.0	65.0	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
30"		X	Х	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
36"		X	Х	64.9	64.9	65.1	65.1	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
42"	74"	X	X	X	X	X	X	65.0	65.0	78.0	77.3	65.0	65.0	78.0	78.0
48"		X	X	X	X	X	X	65.0	65.0	78.0	67.6	65.0	65.0	78.0	78.0
54" 60"		X	×	X	X	X	X	65.0	60.1	78.0	60.1	65.0	65.0	78.0	78.0
24"		X	×	X	X .	X 75.0	X 75.0	65.0	54.1	78.0	54.1	65.0	65.0	78.0	78.0
30"		X	X	68.0 68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
36"	84"	×	- ^	X X	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
42"	0*	×	×	×	×	X	×	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
48"		×	$\frac{\hat{x}}{x}$	×	X	X	X	65.0 65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
24"		×	$\hat{\mathbf{x}}$	68.0	68.0	75.0	X 75.0		65.0	78.0	69.5	65.0	65.0	78.0	78.0
30"		×	- x	X X	X X	/5.U X	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
36"	96"	×	×	×	×	X	X	65.0 65.0	65.0 65.0	78.0	78.0	65.0	65.0	78.0	78.0
42"		x	$\hat{\mathbf{x}}$	×	$\frac{\hat{x}}{x}$	X		65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
24"		×	$\frac{\hat{x}}{x}$	68.0	68.0	75.0	75.0	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
30"	108"	×	×	X	X X	75.0 X	75.0 X	65.0	65.0	78.0 78.0	78.0 78.0	65.0	65.0	78.0	78.0
36"	, 55	×	$\frac{\hat{x}}{x}$	×	×	x	×	65.0	65.0	78.0		65.0	65.0	78.0	78.0
24"		×	$\frac{\hat{x}}{x}$	$\frac{\hat{x}}{x}$	×	×	×	65.0	65.0	78.0	78.0	65.0	65.0	78.0	78.0
30"	120"	×	×	×	$\frac{\hat{x}}{x}$	×	- ^	65.0	65.0	78.0	78.0 78.0	65.0 65.0	65.0	78.0	78.0
36"		x	$\frac{\hat{x}}{x}$	×	x	×	-^	65.0	65.0				65.0	78.0	78.0
		^_	^	^		^		03.0	03.0	78.0	78.0	65.0	65.0	78.0	78.0



NOTE:
WIDTH AND LENGTH DIMENSIONS CAN BE ORIENTED VERTICALLY OR HORIZONTALLY AS SHOWN ABOVE.

nol date by description | date: 06-06-02 | scale: 1/2" = 1" | dr. by: HAMID | Chk. by: Engr: DR. HUMAYOUN FAROOQ STRUCTURES FLA. PE # 16557

W02 - 55

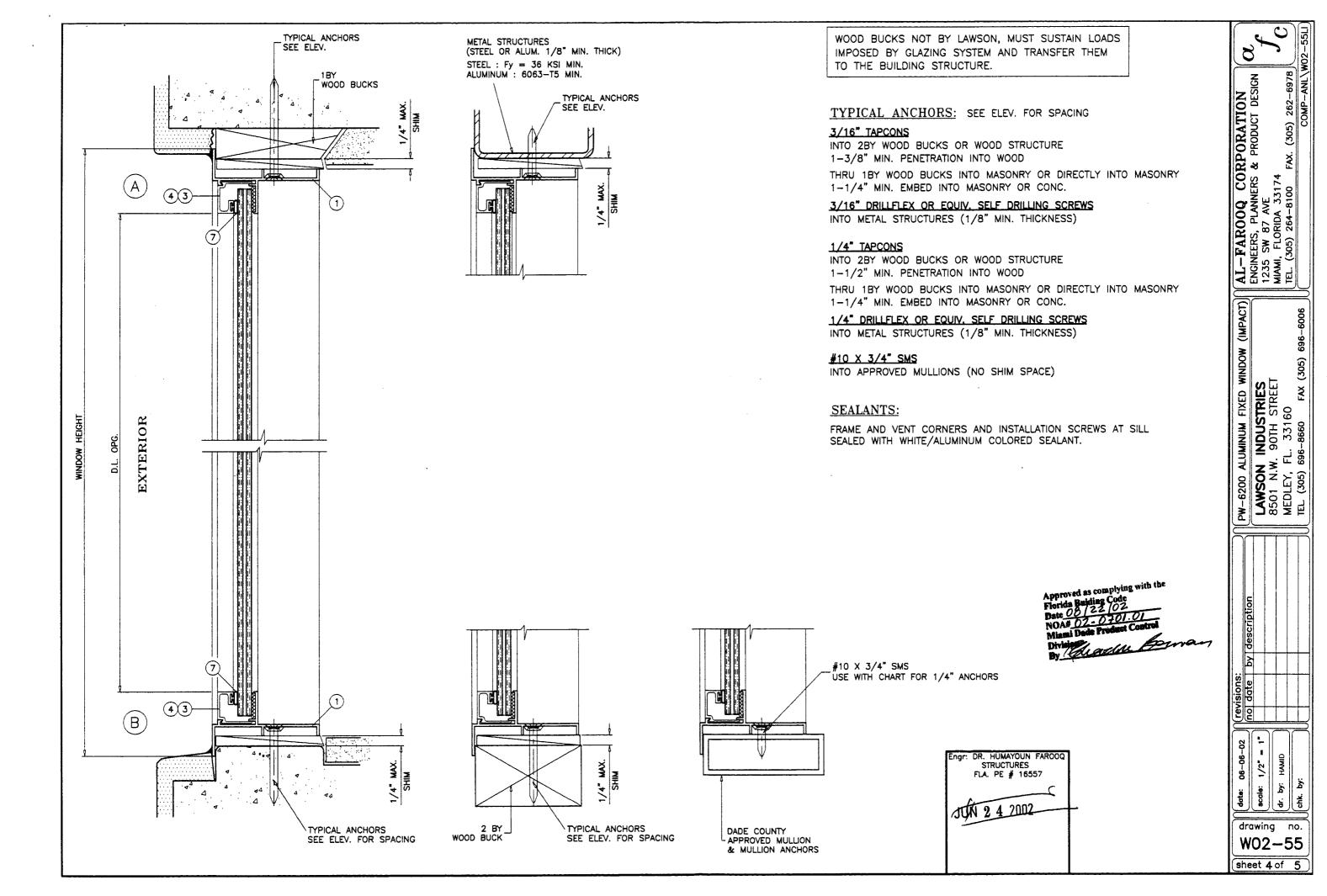
drawing no. sheet 3 of 5

FAX. (305) 262–6978 COMP-ANL\W02–55L

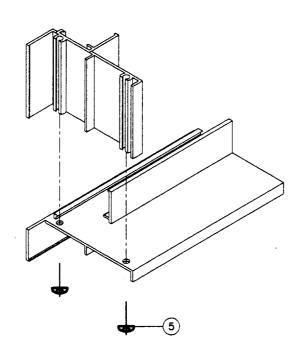
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AL-FAROOQ CORPORATION
ENGINEERS, PLANNERS & PRODUCT DESIGN
1235 SW 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978

| PW-6200 ALUMINUM FIXED WINDOW (IMPACT) | LAWSON INDUSTRIES | 8501 N.W. 90TH STREET | MEDLEY, FL. 33160 | TEL. (305) 696-8660 FAX (305) 696-6006 |



ITEM	PART #	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	L-4201	2	FRAME HEAD/SILL	6063-T5	-
2	L-4201	2	FRAME JAMB	6063-T5	-
3	L-7708	4	GLAZING BEAD (3/8" GLASS)	6063-T5	-
4	L-7708 TRIMMED	4	GLAZING BEAD (7/16" GLASS)	6063-T5	-
5	#8 X 3/4"	2/ CORNER	ASSEMBLY SCREWS	_	P.H. PHILLIPS
6	-	-	_	-	-
7	VWS-004	AS REQD.	GLAZING GASKET	SOFT PVC	-



TYPICAL CORNER CONSTRUCTION

1/4" SHIM WOOD BUCK MAX. (C _TYPICAL ANCHORS SEE ELEV. _1BY WOOD BUCKS **EXTERIOR** 3 D.L. OPG. WINDOW WIDTH

_TYPICAL ANCHORS SEE ELEV.

1/4" MAX.

SHIM

METAL STRUCTURES (STEEL OR ALUM. 1/8" MIN. THICK)
STEEL: Fy = 36 KSI MIN.
ALUMINUM: 6063-T5 MIN.

Approved as complying with the Florida Building Code Date 08/22/07
NOA# 02-0701.01
Miami Dade Product Control Division
By Liebalu Lew

Engr: DR. HUMAYOUN FAROOD STRUCTURES FLA. PE # 16557	7
JUN 2 4 2002	1
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AL-FAROOQ CORPORATION ENGINEERS, PLANNERS & PRODUCT DESIGN 1235 SW 87 AVE MIAMI, FLORIDA 33174 TEL. (305) 264-8100 FAX. (305) 262-6978

| PW-6200 ALUMINUM FIXED WINDOW (IMPACT) | LAWSON INDUSTRIES | 8501 N.W. 90TH STREET | MEDLEY, FL. 33160 | TEL. (305) 696-8660 | FAX (305) 696-6006

revisions:

| data: 06-06-0 | scale: 1/2" = | | dr. by: HAMID | chk. by:

drawing no. W02 - 55sheet 5 of . 5